

# **ANNUAL REPORT**

OF

Name: LODI MUNICIPAL LIGHT AND WATER UTILITY

Principal Office: 113 SOUTH MAIN STREET

LODI, WI 53555

For the Year Ended: DECEMBER 31, 2000

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

1	ELIZABETH FRUEH		of
	(Person responsible for accou	nts)	
	Lodi Municipal Light and Water Utility	, certify	that I
	(Utility Name)		
knowledge, inform	sponsible for accounts; that I have examined the nation and belief, it is a correct statement of the d by the report in respect to each and every m	e business and affairs of said util	-
		03/29/2001	
(Signatu	re of person responsible for accounts)	(Date)	
DIDECTOR 6			
DIRECTOR OF FI		_	
	(Title)		

# **TABLE OF CONTENTS**

Schedule Name	Page
General Rules for Reporting	i
Signature Page	i ii
Table of Contents	 iii
Identification and Ownership	iv
- A STATE OF THE S	
FINANCIAL SECTION	
Income Statement	F-01
Income Statement Account Details	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Distribution of Total Payroll	F-05
Balance Sheet	F-06
Net Utility Plant	F-07
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111)	F-08
Net Nonutility Property (Accts. 121 & 122)	F-09
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-10
Materials and Supplies  Ligaritized Debt Discount & Evpanse & Bramium on Debt (Acets, 191 and 351)	F-11 F-12
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) Capital Paid in by Municipality (Acct. 200)	F-12 F-13
Bonds (Accts. 221 and 222)	F-13 F-14
Notes Payable & Miscellaneous Long-Term Debt	F-14 F-15
Taxes Accrued (Acct. 236)	F-16
Interest Accrued (Acct. 237)	F-17
Contributions in Aid of Construction (Account 271)	F-18
Balance Sheet End-of-Year Account Balances	F-19
Return on Rate Base Computation	F-20
Return on Proprietary Capital Computation	F-21
Important Changes During the Year	F-22
Financial Section Footnotes	F-23
WATER OPERATING SECTION	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05 W-06
Taxes (Acct. 408 - Water)	W-07
Property Tax Equivalent (Water) Water Utility Plant in Service	W-08
Accumulated Provision for Depreciation - Water	W-10
Source of Supply, Pumping and Purchased Water Statistics	W-12
Sources of Water Supply - Ground Waters	W-13
Sources of Water Supply - Surface Waters	W-14
Pumping & Power Equipment	W-15
Reservoirs, Standpipes & Water Treatment	W-16
Water Mains	W-17
Water Services	W-18
Meters	W-19
Hydrants and Distribution System Valves	W-20
Water Operating Section Footnotes	W-21

# **TABLE OF CONTENTS**

Schedule Name	Page
ELECTRIC OPERATING SECTION	
Electric Operating Revenues & Expenses	E-01
Other Operating Revenues (Electric)	E-02
Electric Operation & Maintenance Expenses	E-03
Taxes (Acct. 408 - Electric)	E-04
Property Tax Equivalent (Electric)	E-05
Electric Utility Plant in Service	E-06
Accumulated Provision for Depreciation - Electric	E-08
Transmission and Distribution Lines	E-10
Rural Line Customers	E-11
Monthly Peak Demand and Energy Usage	E-12
Electric Energy Account	E-13
Sales of Electricity by Rate Schedule	E-14
Purchased Power Statistics	E-16
Production Statistics Totals	E-17
Production Statistics	E-18
Internal Combustion Generation Plants	E-19
Steam Production Plants	E-19
Hydraulic Generating Plants	E-21
Substation Equipment	E-23
Electric Distribution Meters & Line Transformers	E-24
Street Lighting Equipment	E-25
Electric Operating Section Footnotes	E-26

Date Printed: 04/22/2004 10:53:47 AM

#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: LODI MUNICIPAL LIGHT AND WATER UTILITY

**Utility Address:** 113 SOUTH MAIN STREET

LODI, WI 53555

When was utility organized? 12/1/1894

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MS ELIZABETH FRUEH

Title: DIRECTOR OF FINANCE

Office Address:

113 SOUTH MAIN STREET

LODI, WI 53555

Telephone: (608) 592 - 3246
Fax Number: (608) 592 - 3271
E-mail Address: efrueh@wppisys.org

## Individual or firm, if other than utility employee, preparing this report:

Name: NONE

Title:

Office Address:

Telephone: Fax Number: E-mail Address:

## President, chairman, or head of utility commission/board or committee:

Name: MR STEVE BROKISH

Title: UTILITY COMMISSION PRESIDENT

Office Address:

113 SOUTH MAIN STREET

LODI, WI 53555

**Telephone:** (608) 592 - 3246 **Fax Number:** (608) 592 - 3271

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: VIRCHOW, KRAUSE & COMPANY, LLP

Title:

Office Address: VIRCHOW, KRAUSE & COMPANY, LLP

4600 AMERICAN PARKWAY

P.O. BOX 7398

MADISON, WI 53707-7398

**Telephone:** (608) 249 - 6622 **Fax Number:** (608) 249 - 8532

E-mail Address: cpa@virchowkrause.com

Date of most recent audit report: 2/16/2001

Period covered by most recent audit: YEAR ENDED DECEMBER 31, 2000

#### Names and titles of utility management including manager or superintendent:

Name: MR MARVIN DOLPHIN JR

Title: UTILITY SUPERINTENDENT

Office Address:

113 S. MAIN STREET LODI, WI 53555

Telephone: (608) 592 - 3246
Fax Number: (608) 592 - 3271
E-mail Address: mdolphin@wppisys.org

Name of utility commission/committee: Lodi Utility Commission

#### Names of members of utility commission/committee:

MIKE BILKEY

STEVE BROKISH, PRESIDENT

TIM HESSE PAUL JOHNSON TIM STRATTON

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

## **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreem	ent beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	2,083,740	1,865,293	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	1,457,775	1,475,954	2
Depreciation Expense (403)	145,273	131,842	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	122,607	112,062	5
Total Operating Expenses	1,725,655	1,719,858	
Net Operating Income	358,085	145,435	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	358,085	145,435	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	(877)	7
Income from Nonutility Operations (417)	0	o o	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	52,216	87,476	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income Total Income	52,216 410,301	86,599 232,034	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	410,301	232,034	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	99,961	84,472	_ 14
Amortization of Debt Discount and Expense (428)	4,836	15,498	15
Amortization of Premium on DebtCr. (429)	0	4 204	_ 16
Interest on Debt to Municipality (430)	0	1,391	17
Other Interest Expense (431) Interest Charged to ConstructionCr. (432)	0	0	_ 18 _ 19
` ,	32,143 <b>72,654</b>	101,361	19
Total Interest Charges Net Income	72,634 337,647	130,673	
EARNED SURPLUS	331,041	130,073	
Unappropriated Earned Surplus (Beginning of Year) (216)	729,783	624,137	20
Balance Transferred from Income (433)	337,647	130,673	_ 21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of SurplusDebit (436)	0	0	24
Appropriations of Income to Municipal FundsDebit (439)	2,582	25,027	_ <u></u> _ 25
Total Unappropriated Earned Surplus End of Year (216)	1,064,848	729,783	-

## **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	(-7	
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		_
NONE		2
Total (Acct. 413):	0	
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		_
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST EARNED ON INVESTMENTS AND SPECIAL ASSESSMENTS	52,216	5
Total (Acct. 419):	52,216	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215	_	11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):	0.500	46
CHRISTMAS LIGHTS AND BANNERS	2,582	_ 12
Total (Acct. 439)Debit:	2,582	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)						0_ 1
Costs and Expenses of Merchandisi	ng, Jobbing and	Contract Wor	k (416):			
Cost of merchandise sold						0 2
Payroll						<u> </u>
Materials						0 4
Taxes						0 5
Other (list by major classes):						
NONE						0 6
Total costs and expenses	0	0	0	0		0
Net income (or loss)		0	0	0		0

## REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	481,431	1,602,309	0	0	2,083,740	1
Less: interdepartmental sales	0	16,589	0	0	16,589	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	481,431	1,585,720	0	0	2,067,151	

#### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Water operating expenses59,54259,542Electric operating expenses95,13595,135Gas operating expenses0Heating operating expenses0Sewer operating expenses0Merchandising and jobbing0Other nonutility expenses0Water utility plant accounts8,6428,642Electric utility plant accounts39,53639,536Gas utility plant accounts0Heating utility plant accounts0Sewer utility plant accounts0Accum. prov. for depreciation of water plant0Accum. prov. for depreciation of electric plant0Accum. prov. for depreciation of gas plant0Accum. prov. for depreciation of heating plant0Accum. prov. for depreciation of sewer plant0Clearing accounts0All other accounts0	Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Gas operating expenses0Heating operating expenses0Sewer operating expenses0Merchandising and jobbing0Other nonutility expenses0Water utility plant accounts8,6428,642Electric utility plant accounts39,53639,536Gas utility plant accounts0Heating utility plant accounts0Sewer utility plant accounts0Accum. prov. for depreciation of water plant0Accum. prov. for depreciation of electric plant0Accum. prov. for depreciation of plant0Accum. prov. for depreciation of heating plant0Accum. prov. for depreciation of sewer plant0Clearing accounts0	Water operating expenses	59,542		59,542	1
Heating operating expenses0Sewer operating expenses0Merchandising and jobbing0Other nonutility expenses0Water utility plant accounts8,6428,642Electric utility plant accounts39,53639,536Gas utility plant accounts0Heating utility plant accounts0Sewer utility plant accounts0Accum. prov. for depreciation of water plant0Accum. prov. for depreciation of electric plant0Accum. prov. for depreciation of plant0Accum. prov. for depreciation of heating plant0Accum. prov. for depreciation of sewer plant0Clearing accounts0	Electric operating expenses	95,135		95,135	2
Sewer operating expenses0Merchandising and jobbing0Other nonutility expenses0Water utility plant accounts8,6428,642Electric utility plant accounts39,53639,536Gas utility plant accounts0Heating utility plant accounts0Sewer utility plant accounts0Accum. prov. for depreciation of water plant0Accum. prov. for depreciation of electric plant0Accum. prov. for depreciation of gas plant0Accum. prov. for depreciation of heating plant0Accum. prov. for depreciation of sewer plant0Clearing accounts0	Gas operating expenses			0	3
Merchandising and jobbing0Other nonutility expenses0Water utility plant accounts8,6428,642Electric utility plant accounts39,53639,536Gas utility plant accounts0Heating utility plant accounts0Sewer utility plant accounts0Accum. prov. for depreciation of water plant0Accum. prov. for depreciation of electric plant0Accum. prov. for depreciation of gas plant0Accum. prov. for depreciation of heating plant0Accum. prov. for depreciation of sewer plant0Clearing accounts0	Heating operating expenses			0	4
Other nonutility expenses0Water utility plant accounts8,6428,642Electric utility plant accounts39,53639,536Gas utility plant accounts0Heating utility plant accounts0Sewer utility plant accounts0Accum. prov. for depreciation of water plant0Accum. prov. for depreciation of electric plant0Accum. prov. for depreciation of gas plant0Accum. prov. for depreciation of heating plant0Accum. prov. for depreciation of sewer plant0Clearing accounts0	Sewer operating expenses			0	5
Water utility plant accounts8,642Electric utility plant accounts39,536Gas utility plant accounts0Heating utility plant accounts0Sewer utility plant accounts0Accum. prov. for depreciation of water plant0Accum. prov. for depreciation of electric plant0Accum. prov. for depreciation of gas plant0Accum. prov. for depreciation of heating plant0Accum. prov. for depreciation of sewer plant0Clearing accounts0	Merchandising and jobbing			0	6
Electric utility plant accounts  Gas utility plant accounts  Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  O  Clearing accounts  39,536  39,536  39,536  0  10  10  10  10  10  10  10  11  11	Other nonutility expenses			0	7
Gas utility plant accounts0Heating utility plant accounts0Sewer utility plant accounts0Accum. prov. for depreciation of water plant0Accum. prov. for depreciation of electric plant0Accum. prov. for depreciation of gas plant0Accum. prov. for depreciation of heating plant0Accum. prov. for depreciation of sewer plant0Clearing accounts0	Water utility plant accounts	8,642		8,642	8
Heating utility plant accounts  Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  O  Clearing accounts  O  O  O  O  O  O  O  O  O  O  O  O  O	Electric utility plant accounts	39,536		39,536	9
Sewer utility plant accounts  Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of heating plant  Clearing accounts  0  0  0	Gas utility plant accounts			0	10
Accum. prov. for depreciation of water plant  Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of heating plant  Clearing accounts  0  0  0  0	Heating utility plant accounts			0	11
Accum. prov. for depreciation of electric plant  Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  0  0  0	Sewer utility plant accounts			0	12
Accum. prov. for depreciation of gas plant  Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  0  0  0	Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of heating plant  Accum. prov. for depreciation of sewer plant  Clearing accounts  0  0  0	Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of sewer plant  Clearing accounts  0  0	Accum. prov. for depreciation of gas plant			0	15
Clearing accounts 0	Accum. prov. for depreciation of heating plant			0	16
	Accum. prov. for depreciation of sewer plant			0	17
All other accounts 0	Clearing accounts			0	18
	All other accounts			0	19
Total Payroll 202,855 0 202,855	Total Payroll	202,855	0	202,855	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	6,509,468	5,424,932	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	1,815,059	1,697,527	2
Net Utility Plant	4,694,409	3,727,405	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	4,694,409	3,727,405	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	150,058	1,024,513	9
Total Other Property and Investments	150,058	1,024,513	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	263	110,719	10
Special Deposits (132-134)	0		11
Working Funds (135)			12
Temporary Cash Investments (136)	411,995		13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	235,682	181,457	15
Other Accounts Receivable (143)	0	19,809	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	92,810	93,372	18
Materials and Supplies (151-163)	130,400	105,188	19
Prepayments (165)	0	4,013	20
Interest and Dividends Receivable (171)	1,226		21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)		454	23
Total Current and Accrued Assets	872,376	515,012	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	26,717	31,554	24
Other Deferred Debits (182-186)	0		25
Total Deferred Debits	26,717	31,554	
Total Assets and Other Debits	5,743,560	5,298,484	=

Date Printed: 04/22/2004 10:53:49 AM See attached schedule footnote. PSCW Annual Report: MAF

# **BALANCE SHEET**

PROPRIETARY CAPITAL Capital Paid in by Municipality (200) 1,203,468 Appropriated Earned Surplus (215) Unappropriated Earned Surplus (216) 1,064,848  Total Proprietary Capital 2,268,316 LONG-TERM DEBT	4 000 400	
Appropriated Earned Surplus (215) Unappropriated Earned Surplus (216)  Total Proprietary Capital  2,268,316	4 000 400	
Unappropriated Earned Surplus (216)1,064,848Total Proprietary Capital2,268,316	1,203,468	26
Total Proprietary Capital 2,268,316		27
	729,783	28
LONG-TERM DEBT	1,933,251	_
Bonds (221-222) 1,816,534	53,501	29
Advances from Municipality (223) 0	1,822,172	30
Other Long-Term Debt (224) 0	0	31
Total Long-Term Debt 1,816,534	1,875,673	
CURRENT AND ACCRUED LIABILITIES		
Notes Payable (231) 0	0	32
Accounts Payable (232) 101,374	87,970	33
Payables to Municipality (233) 63,580	50,116	34
Customer Deposits (235)		35
Taxes Accrued (236) 108,200	99,496	36
Interest Accrued (237) 15,175	19,628	37
Matured Long-Term Debt (239)		38
Matured Interest (240)		39
Tax Collections Payable (241) 2,744		40
Miscellaneous Current and Accrued Liabilities (242) 22,993	31,960	41
Total Current and Accrued Liabilities 314,066	289,170	
DEFERRED CREDITS		
Unamortized Premium on Debt (251) 0	0	42
Customer Advances for Construction (252)		43
Other Deferred Credits (253) 9,074	0	44
Total Deferred Credits 9,074	0	_
OPERATING RESERVES		
Property Insurance Reserve (261)		45
Injuries and Damages Reserve (262)		46
Pensions and Benefits Reserve (263)		47
Miscellaneous Operating Reserves (265)		48
Total Operating Reserves 0	0	_
CONTRIBUTIONS IN AID OF CONSTRUCTION		
Contributions in Aid of Construction (271) 1,335,570	1,200,390	49
Total Liabilities and Other Credits 5,743,560	5,298,484	_

Date Printed: 04/22/2004 10:53:49 AM See attached schedule footnote. PSCW Annual Report: MAF

## **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	2,519,229	0	0	3,109,752	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)	674,453			206,034	7
Total Utility Plant	3,193,682	0	0	3,315,786	
<b>Accumulated Provision for Depreciation and Amo</b>	rtization:				-
Accumulated Provision for Depreciation of Utility Plant in Service (111)	457,973	0	0	1,357,086	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					9
Accumulated Provision for Depreciation of Property Held for Future Use (113)					10
Accumulated Provision for Amortization of Utility Plant in Service (114)					11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					12
Accumulated Provision for Amortization of Property Held for Future Use (116)					13
Total Accumulated Provision	457,973	0	0	1,357,086	
Net Utility Plant	2,735,709	0	0	1,958,700	<b>-</b> =

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year	0	0			0
Credits During Year					
Accruals:					
Charged depreciation expense (403)	46,487	98,786			145,273
Depreciation expense on meters					
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
PREVIOUS YEAR'S BALANCE	426,811	1,315,527			1,742,338
Salvage	0	0			0
Other credits (specify):					
					0
Total credits	473,298	1,414,313	0	0	1,887,611
Debits during year					
Book cost of plant retired	15,325	57,227			72,552
Cost of removal	0	0			0
Other debits (specify):					
					0
Total debits	15,325	57,227	0	0	72,552
	457,973	1,357,086	0	0	1,815,059

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	-
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0		1
Fuel stock expenses (152)					0		2
Plant mat. & oper. sup. (15	4)		113,529		113,529		3
Total Electric Utility					113,529	0	_

Account	Total End of Year	Amount Prior Year	
Electric utility total	113,529	87,988	1
Water utility (154)	16,871	17,200	2
Sewer utility (154)			3
Heating utility (154)			4
Gas utility (154)			5
Merchandise (155)			6
Other materials & supplies (156)			7
Stores expense (163)			8
Total Materials and Supplies	130,400	105,188	_
			-

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)	4.000	400	00.747	
1998 G.O. REFUNDING BONDS	4,836	428	26,717	1
Total			26,717	
Unamortized premium on debt (251)		_		
NONE				2
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year	1,203,468 1
Changes during year (explain):	
NONE	2
Balance end of year	1,203,468

# **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1992 Mortgage Revenue Bonds	10/01/1992	05/01/2002	6.00%	36,149	1
1998 GO REFUNDING BONDS	10/15/1998	10/15/2012	4.17%	435,385	2
1999 GO BONDS	09/01/1999	05/01/2019	5.12%	1,345,000	_ 
	٦	Γotal Bonds (A	ccount 221):	1,816,534	
Total Reacquired Bonds (Account 222)				0	_ 4

Net amount of bonds outstanding December 31: 1,816,534

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	99,496	1
Accruals:		
Charged water department expense	54,110	2
Charged electric department expense	71,131	3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	125,241	
Taxes paid during year:		
County, state and local taxes	99,496	6
Social Security taxes	11,730	7
PSC Remainder Assessment	2,519	8
Other (explain):		
Gross Receipts Tax	2,792	9
Total payments and other debits	116,537	
Balance end of year	108,200	

Date Printed: 04/22/2004 10:53:50 AM

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrue Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
1992 MRB'S	491	2,333	2,486	338	1
1998 GO REFUNDING	3,099	18,172	18,279	2,992	2
1999 GO BONDS	16,038	79,456	83,649	11,845	3
Subtotal	19,628	99,961	104,414	15,175	-
Advances from Municipality (223)					
NONE	0			0	4
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
NONE	0			0	5
Subtotal	0	0	0	0	2
Notes Payable (231)					•
NONE	0			0	6
Subtotal	0	0	0	0	•
Total	19,628	99,961	104,414	15,175	•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	493,320	707,070	0	0	0	1,200,390	1
Add credits during year:							
For Services		122,317				122,317	2
For Mains						0	3
Other (specify): WATER IMPACT	12,863					12,863	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	506,183	829,387	0	0	0	1,335,570	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

Date Printed: 04/22/2004 10:53:50 AM

## **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	•	1
Total (Acct. 123):	0	_
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Sinking Funds (125):		_
BOND DEPRECIATION ACCOUNT	50,000	3
1992 BOND RESERVE ACCOUNT	100,058	_ 4
Total (Acct. 125):	150,058	_
Depreciation Fund (126):		
NONE Table (Asset 400)		5
Total (Acct. 126):	0	_
Other Special Funds (128): NONE		6
Total (Acct. 128):	0	_
Interest Special Deposits (132):		
NONE		7
Total (Acct. 132):	0	_
Other Special Deposits (134): NONE		8
Total (Acct. 134):	0	_
Notes Receivable (141):		_
NONE		9
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):	22.022	40
Water Electric	33,833 201,849	- <sup>10</sup> 11
Sewer (Regulated)	201,049	12
Other (specify):		
NONE		13
Total (Acct. 142):	235,682	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)		_ 14
Merchandising, jobbing and contract work		15
Other (specify):		

## **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Balance Particulars End of Year (a) (b)		
Other Accounts Receivable (143):		
NONE		_ 16
Total (Acct. 143):	0	_
Receivables from Municipality (145):		
RECEIVABLE FROM SEWER UTILITY	4,116	17
PUBLIC FIRE PROTECTION	75,200	_ 18
RECEIVABLE FROM GENERAL FUND	13,494	19
Total (Acct. 145):	92,810	_
Prepayments (165): NONE		20
Total (Acct. 165):	0	_
Extraordinary Property Losses (182): NONE		21
Total (Acct. 182):	0	21
Preliminary Survey and Investigation Charges (183):	<u> </u>	_
NONE		22
Total (Acct. 183):	0	_
Clearing Accounts (184): NONE		_
Total (Acct. 184):	0	23
Temporary Facilities (185):	•	_
NONE		_ 24
Total (Acct. 185):	0	_
Miscellaneous Deferred Debits (186): NONE		25
Total (Acct. 186):	0	_
Payables to Municipality (233):		_
DUE FROM WATER TO CITY	63,580	26
Total (Acct. 233):	63,580	_
Other Deferred Credits (253):		
LOW INCOME ASSISTANCE	4,537	27
ENERGY CONSERVATION	4,537	_ 28
Total (Acct. 253):	9,074	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	2,477,797	2,989,001	0	0	5,466,798	1
Materials and Supplies	17,035	100,758	0	0	117,793	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	228,986	678,543	0	0	907,529	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	499,751	768,228	0	0	1,267,979	6
Other (specify): NONE					0	7
Average Net Rate Base	1,766,095	1,642,988	0	0	3,409,083	
Net Operating Income	244,312	113,773	0	0	358,085	8
Net Operating Income as a percent of						
Average Net Rate Base	13.83%	6.92%	N/A	N/A	10.50%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	1,203,468	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	897,315	3
Other (Specify): NONE		4
Total Average Proprietary Capital	2,100,783	
Net Income		
	337,647	5
Net Income	331,041	3

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
Water service was extended 304 feet along Highway 60 (8 inch pipe). Water service was also extended 220 feet along North Hill (8 inch pipe).
Primery electric service was extended 3,400 feet in the Ridgestone development.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

#### **FINANCIAL SECTION FOOTNOTES**

## **Balance Sheet (Page F-06)**

Balances for the first of the year did not carry over from last year's report during the conversion process. The beginning balances were entered in from last year's report.

#### **FINANCIAL SECTION FOOTNOTES**

#### Identification and Ownership - Contacts (Page iv)

July 6, 2001

Ms. Elizabeth Frueh, Director of Finance Lodi Municipal Light and Water Utility 113 South Main Street Lodi, WI 53555-1120

2000 Analytical Review DWCCA-3160-ELE

Dear Ms. Frueh:

The Public Service Commission staff is in the process of completing an analytical review of your utility's 2000 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that this review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. Amounts are reported in Account 145, Receivables from Municipality, and Account 233, Payables to Municipality, Page F-19, described as "receivable from general fund" and "due from water to city." Please provide more detail describing these amounts and follow this procedure in the future.
- 2. A schedule note to the Balance Sheet, page F-6, indicates that the balances for the first of year did not carry over from the prior year's report during the conversion process. As indicated by the warning on Attachment A, "ADDING A NEW ANNUAL REPORT TO THE WEGSARS PROGRAM," included with the January 2, 2001, Commission letter regarding filing the 2000 annual report, the 1999 annual report must be loaded to the wegs annual report system before the 2000 report is created in order for the prior year numbers to carry forward. Be sure that your 2000 report is on the wegsars before you create your 2001 report or the 2000 numbers will not carry forward. In addition, we would prefer that problems with wegsars be addressed directly by calling the Commission helpdesk at 608-267-2335 rather than be contained in schedule notes where they may not be noticed for some months. Thanks for your cooperation with this matter.
- 3. The increases or decreases in the total Administrative and General Expenses, Pumping Expenses, and Source of Supply Expenses reported on Page W-5, are over the threshold of 25% or \$5,000 and were not explained in a schedule note as requested in the head note. Please furnish a brief explanation and follow this procedure in the future.
- 4. The schedule note to the Water Services schedule, page W-18, indicates that a property owner paid for one service and that two services were special assessments against property. Please explain why contributions are not reported for these services in Account 271, Page F-18.
- 5. We noted that the sewer department's share of water meter depreciation is not reported in Account 111, Accumulated Provision for Depreciation, page

#### FINANCIAL SECTION FOOTNOTES

- F-8. The sewer's share of taxes is reported in Account 408, and the Sewer's share of the Return on Rate Base is reported in Account 474. In the future, please report sewer's share of depreciation in Account 111.
- 6. The 6-inch industrial meter reported on Page W-19 is not reported as tested. Meters 6?inch and larger in use are to be tested annually per the Wisconsin Administrative Code. Please provide an explanation.
- 7. If we divide the \$12,880 reported for meter additions to water utility plant in service, Account 346, Page W-8, by the 66 meter units reported or Page W-19, the average cost of meters and installation is \$195. That is outside our range of \$20-\$150 per meter less than 1 inch. Please provide an explanation of the amount reported as additions to Account 346 and the cost of installing the 66 meters.
- 8. Total electric administrative and general expenses decreased greater than 25% and \$5,000 without an explanation on the schedule note, page E-3. Please provide a brief explanation and follow this procedure in the future.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 266-3766. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is engele@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Response received by email 9/4/01 ele:

- 1. payroll, taxes, interest, street light revenue (checking account is city of Lodi's, utility reimburses).
- 2. noted
- 3. increases/decreases explained.
- 4. \$4,601 services, \$8,262 impact fees
- 5. noted
- 6. The 6-inch meter was tested.
- 7. includes conversion to touch pad for 25 meters and purchase of 1-1/2 and
- 2" meter (should be recorded as addition and deletion)
- 8. decrease explained.

# **WATER OPERATING REVENUES & EXPENSES**

Sales of Water (460-467)	Particulars (a)	Amounts (b)	
Sales of Water (460-467)	Operating Revenues		
Other Operating Revenues           Forfeited Discounts (470)         1,297         2           Miscellaneous Service Revenues (471)         72         3           Rents from Water Property (472)         0         4           Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         4,514         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         5,883         8           Total Operating Revenues         481,431         8           Pumping Expenses (620-633)         14,330         9           Water Treatment Expenses (640-652)         3,628         10           Transmission and Distribution Expenses (660-678)         35,172         1           Quiter Treatment Expenses (901-905)         22,133         12           Sales Expenses (910)         0         1           Administrative and General Expenses (920-932)         42,546         1           Total Operation and Maintenenance Expenses         1         1           Depreciation Expense (403)         46,487         1           Administrative and General Expenses (920-932)         42,546         1           Total Operation and M	Sales of Water		
Porfeited Discounts (470)	Sales of Water (460-467)	475,548	1
Forfeited Discounts (470)         1,297         2           Miscellaneous Service Revenues (471)         72         3           Rents from Water Property (472)         0         4           Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         4,514         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         5,883         8           Total Operating Revenues         481,431         8           Pumping Expenses (600-617)         19,782         8           Pumping Expenses (620-633)         14,330         9           Water Treatment Expenses (640-652)         3,628         10           Transmission and Distribution Expenses (660-678)         35,172         11           Customer Accounts Expenses (901-905)         22,133         12           Sales Expenses (910)         0         13           Administrative and General Expenses (920-932)         42,546         14           Total Operation and Maintenenance Expenses         137,591         14           Amortization Expense (403)         46,487         15           Amortization Expenses (400-407)         16         15           Total Other Operating Expense	Total Sales of Water	475,548	-
Miscellaneous Service Revenues (471)         72         3           Rents from Water Property (472)         0         4           Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         4,514         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         5,883         5           Total Operating Revenues         481,431         8           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         19,782         8           Pumping Expenses (620-633)         14,330         9           Water Treatment Expenses (640-652)         3,628         10           Transmission and Distribution Expenses (660-678)         35,172         11           Customer Accounts Expenses (901-905)         22,133         12           Sales Expenses (910)         0         13           Administrative and General Expenses (920-932)         42,546         14           Total Operation and Maintenenance Expenses         137,591         15           Amortization Expense (403)         46,487         15           Amortization Expense (404-407)         16         15           Taxes (408)	Other Operating Revenues		
Rents from Water Property (472)         0         4           Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         4,514         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         5,883         8           Total Operating Revenues         481,431         8           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         19,782         8           Pumping Expenses (620-633)         14,330         9           Water Treatment Expenses (640-652)         3,628         10           Transmission and Distribution Expenses (660-678)         35,172         11           Customer Accounts Expenses (901-905)         22,133         12           Sales Expenses (910)         0         13           Administrative and General Expenses (920-932)         42,546         14           Total Operation and Maintenenance Expenses         137,591         15           Amortization Expense (403)         46,487         15           Amortization Expense (404-407)         16         15           Taxes (408)         53,041         17           Total Other Operating Expenses         9	Forfeited Discounts (470)	1,297	2
Interdepartmental Rents (473)         0         5           Other Water Revenues (474)         4,514         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         5,883         1           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         19,782         8           Pumping Expenses (620-633)         14,330         9           Water Treatment Expenses (640-652)         3,628         10           Transmission and Distribution Expenses (660-678)         35,172         11           Customer Accounts Expenses (910-905)         22,133         12           Sales Expenses (910)         0         13           Administrative and General Expenses (920-932)         42,546         14           Total Operation and Maintenenance Expenses         137,591         15           Amortization Expense (403)         46,487         15           Amortization Expense (404-407)         16         17           Total Other Operating Expenses         99,528         10           Total Other Operating Expenses         99,528         10	Miscellaneous Service Revenues (471)	72	3
Other Water Revenues (474)         4,514         6           Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         5,883         7           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         19,782         8           Pumping Expenses (620-633)         14,330         9           Water Treatment Expenses (640-652)         3,628         10           Transmission and Distribution Expenses (660-678)         35,172         11           Customer Accounts Expenses (910)         0         13           Administrative and General Expenses (920-932)         42,546         14           Total Operation and Maintenenance Expenses           Depreciation Expense (403)         46,487         15           Amortization Expense (404-407)         16         17           Taxes (408)         53,041         17           Total Other Operating Expenses         99,528         10           Total Operating Expenses         237,119	Rents from Water Property (472)	0	4
Amortization of Construction Grants (475)         0         7           Total Other Operating Revenues         5,883           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         19,782         8           Pumping Expenses (620-633)         14,330         9           Water Treatment Expenses (640-652)         3,628         10           Transmission and Distribution Expenses (660-678)         35,172         11           Customer Accounts Expenses (901-905)         22,133         12           Sales Expenses (910)         0         13           Administrative and General Expenses (920-932)         42,546         14           Total Operation and Maintenenance Expenses         137,591           Depreciation Expense (403)         46,487         15           Amortization Expense (404-407)         16           Taxes (408)         53,041         17           Total Other Operating Expenses         99,528           Total Operating Expenses         99,528           Total Operating Expenses         237,119	Interdepartmental Rents (473)	0	5
Total Other Operating Revenues         5,883           Total Operating Revenues         481,431           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         19,782         8           Pumping Expenses (620-633)         14,330         9           Water Treatment Expenses (640-652)         3,628         10           Transmission and Distribution Expenses (660-678)         35,172         11           Customer Accounts Expenses (901-905)         22,133         12           Sales Expenses (910)         0         13           Administrative and General Expenses (920-932)         42,546         14           Total Operation and Maintenenance Expenses         137,591         15           Amortization Expense (403)         46,487         15           Amortization Expense (404-407)         16         1           Taxes (408)         53,041         17           Total Other Operating Expenses         99,528         1           Total Operating Expenses         237,119	Other Water Revenues (474)	4,514	6
Total Operating Revenues         481,431           Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         19,782         8           Pumping Expenses (620-633)         14,330         9           Water Treatment Expenses (640-652)         3,628         10           Transmission and Distribution Expenses (660-678)         35,172         11           Customer Accounts Expenses (901-905)         22,133         12           Sales Expenses (910)         0         13           Administrative and General Expenses (920-932)         42,546         14           Total Operation and Maintenenance Expenses         137,591         15           Amortization Expense (403)         46,487         15           Amortization Expense (404-407)         16         16           Taxes (408)         53,041         17           Total Other Operating Expenses         99,528         17           Total Operating Expenses         237,119         17	Amortization of Construction Grants (475)	0	7
Operation and Maintenenance Expenses           Source of Supply Expense (600-617)         19,782         8           Pumping Expenses (620-633)         14,330         9           Water Treatment Expenses (640-652)         3,628         10           Transmission and Distribution Expenses (660-678)         35,172         11           Customer Accounts Expenses (901-905)         22,133         12           Sales Expenses (910)         0         13           Administrative and General Expenses (920-932)         42,546         14           Total Operation and Maintenenance Expenses         137,591         14           Amortization Expense (403)         46,487         15           Amortization Expense (404-407)         16         17           Taxes (408)         53,041         17           Total Other Operating Expenses         99,528           Total Operating Expenses         237,119	Total Other Operating Revenues	5,883	_
Source of Supply Expense (600-617)       19,782       8         Pumping Expenses (620-633)       14,330       9         Water Treatment Expenses (640-652)       3,628       10         Transmission and Distribution Expenses (660-678)       35,172       11         Customer Accounts Expenses (901-905)       22,133       12         Sales Expenses (910)       0       13         Administrative and General Expenses (920-932)       42,546       14         Total Operation and Maintenenance Expenses       137,591         Depreciation Expense (403)       46,487       15         Amortization Expense (404-407)       16       17         Taxes (408)       53,041       17         Total Other Operating Expenses       99,528         Total Operating Expenses       237,119	Total Operating Revenues	481,431	
Source of Supply Expense (600-617)       19,782       8         Pumping Expenses (620-633)       14,330       9         Water Treatment Expenses (640-652)       3,628       10         Transmission and Distribution Expenses (660-678)       35,172       11         Customer Accounts Expenses (901-905)       22,133       12         Sales Expenses (910)       0       13         Administrative and General Expenses (920-932)       42,546       14         Total Operation and Maintenenance Expenses       137,591         Depreciation Expense (403)       46,487       15         Amortization Expense (404-407)       16       17         Taxes (408)       53,041       17         Total Other Operating Expenses       99,528         Total Operating Expenses       237,119			_
Source of Supply Expense (600-617)       19,782       8         Pumping Expenses (620-633)       14,330       9         Water Treatment Expenses (640-652)       3,628       10         Transmission and Distribution Expenses (660-678)       35,172       11         Customer Accounts Expenses (901-905)       22,133       12         Sales Expenses (910)       0       13         Administrative and General Expenses (920-932)       42,546       14         Total Operation and Maintenenance Expenses       137,591         Depreciation Expense (403)       46,487       15         Amortization Expense (404-407)       16       17         Taxes (408)       53,041       17         Total Other Operating Expenses       99,528         Total Operating Expenses       237,119	Operation and Maintenenance Expenses		
Water Treatment Expenses (640-652)       3,628       10         Transmission and Distribution Expenses (660-678)       35,172       11         Customer Accounts Expenses (901-905)       22,133       12         Sales Expenses (910)       0       13         Administrative and General Expenses (920-932)       42,546       14         Total Operation and Maintenenance Expenses       137,591         Other Operating Expenses         Depreciation Expense (403)       46,487       15         Amortization Expense (404-407)       16       17         Taxes (408)       53,041       17         Total Other Operating Expenses       99,528         Total Operating Expenses       237,119	·	19,782	8
Transmission and Distribution Expenses (660-678)       35,172       11         Customer Accounts Expenses (901-905)       22,133       12         Sales Expenses (910)       0       13         Administrative and General Expenses (920-932)       42,546       14         Total Operation and Maintenenance Expenses       137,591         Other Operating Expenses         Depreciation Expense (403)       46,487       15         Amortization Expense (404-407)       16       17         Taxes (408)       53,041       17         Total Other Operating Expenses       99,528         Total Operating Expenses       237,119	Pumping Expenses (620-633)	14,330	9
Customer Accounts Expenses (901-905)       22,133       12         Sales Expenses (910)       0       13         Administrative and General Expenses (920-932)       42,546       14         Total Operation and Maintenenance Expenses       137,591       14         Other Operating Expenses         Depreciation Expense (403)       46,487       15         Amortization Expense (404-407)       16       17         Taxes (408)       53,041       17         Total Other Operating Expenses       99,528         Total Operating Expenses       237,119	Water Treatment Expenses (640-652)	3,628	10
Sales Expenses (910)       0       13         Administrative and General Expenses (920-932)       42,546       14         Total Operation and Maintenenance Expenses       137,591         Other Operating Expenses         Depreciation Expense (403)       46,487       15         Amortization Expense (404-407)       16         Taxes (408)       53,041       17         Total Other Operating Expenses       99,528         Total Operating Expenses       237,119	Transmission and Distribution Expenses (660-678)	35,172	11
Administrative and General Expenses (920-932)         42,546         14           Total Operation and Maintenenance Expenses         137,591         46,487         15           Depreciation Expense (403)         46,487         15           Amortization Expense (404-407)         16           Taxes (408)         53,041         17           Total Other Operating Expenses         99,528           Total Operating Expenses         237,119	Customer Accounts Expenses (901-905)	22,133	12
Total Operation and Maintenenance Expenses         137,591           Other Operating Expenses           Depreciation Expense (403)         46,487         15           Amortization Expense (404-407)         16           Taxes (408)         53,041         17           Total Other Operating Expenses         99,528           Total Operating Expenses         237,119	Sales Expenses (910)	0	13
Other Operating Expenses           Depreciation Expense (403)         46,487         15           Amortization Expense (404-407)         16           Taxes (408)         53,041         17           Total Other Operating Expenses         99,528           Total Operating Expenses         237,119	Administrative and General Expenses (920-932)	42,546	14
Depreciation Expense (403)       46,487       15         Amortization Expense (404-407)       16         Taxes (408)       53,041       17         Total Other Operating Expenses       99,528         Total Operating Expenses       237,119	Total Operation and Maintenenance Expenses	137,591	-
Depreciation Expense (403)       46,487       15         Amortization Expense (404-407)       16         Taxes (408)       53,041       17         Total Other Operating Expenses       99,528         Total Operating Expenses       237,119	Other Operating Expenses		
Amortization Expense (404-407)       16         Taxes (408)       53,041       17         Total Other Operating Expenses       99,528         Total Operating Expenses       237,119	· · · · · · · · · · · · · · · · · · ·	46.487	15
Taxes (408)53,04117Total Other Operating Expenses99,528Total Operating Expenses237,119		,	
Total Other Operating Expenses 99,528 Total Operating Expenses 237,119		53,041	_
Total Operating Expenses 237,119	· · ·	99,528	
NET OPERATING INCOME 244,312		· · · · · · · · · · · · · · · · · · ·	-
	NET OPERATING INCOME	244,312	=

Date Printed: 04/22/2004 10:53:50 AM

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				•
Residential	1,006	46,908	179,697	4
Commercial	111	16,292	41,533	5
Industrial	8	36,082	71,358	6
Total Metered Sales to General Customers (461)	1,125	99,282	292,588	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1,143		168,109	8
Other Sales to Public Authorities (464)	16	5,230	14,851	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				. 12
Total Sales of Water	2,284	104,512	475,548	

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.
--

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	168,109	_ 1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	168,109	_
Forfeited Discounts (470):		-
Customer late payment charges	1,297	5
Other (specify): NONE	•	- 6
Total Forfeited Discounts (470)	1,297	-
Miscellaneous Service Revenues (471):		_
MISCELLANEOUS	72	7
Total Miscellaneous Service Revenues (471)	72	_
Rents from Water Property (472):		_
NONE		8
Total Rents from Water Property (472)	0	-
Interdepartmental Rents (473):		_
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	4,245	10
Other (specify):		_
MISCELLANEOUS	269	_ 11
Total Other Water Revenues (474)	4,514	_
Amortization of Construction Grants (475):		
NONE		12
Total Amortization of Construction Grants (475)	0	_

### **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Supervision and Engineering (600)	
Operation Labor and Expenses (601)	19,782
Purchased Water (602)	
Miscellaneous Expenses (603)	
Rents (604)	
Maintenance Supervision and Engineering (610)	
Maintenance of Structures and Improvements (611)	
Maintenance of Collecting and Impounding Reservoirs (612)	
Maintenance of Lake, River and Other Intakes (613)	
Maintenance of Wells and Springs (614)	
Maintenance of Infiltration Galleries and Tunnels (615)	
Maintenance of Supply Mains (616)	
Maintenance of Miscellaneous Water Source Plant (617)	
Total Source of Supply Expenses	19,782
PUMPING EXPENSES Operation Supervision and Engineering (620)	660
Fuel for Power Production (621)	
Power Production (621)	13,198
Fuel or Power Purchased for Pumping (623)	239
Pumping Labor and Expenses (624)	233
Expenses TransferredCredit (625)	
Miscellaneous Expenses (626)	
Rents (627)	
Maintenance Supervision and Engineering (630)	
Maintenance of Structures and Improvements (631)	
Maintenance of Power Production Equipment (632)	
Maintenance of Pumping Equipment (633)	
Total Pumping Expenses	14,330
· · · · · · · · · · · · · · · · · · ·	
WATER TREATMENT EXPENSES	
Operation Supervision and Engineering (640)	
Chemicals (641)	3,628

### **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)
WATER TREATMENT EXPENSES	
Operation Labor and Expenses (642)	
Miscellaneous Expenses (643)	
Rents (644)	
Maintenance Supervision and Engineering (650)	
Maintenance of Structures and Improvements (651)	
Maintenance of Water Treatment Equipment (652)	
Total Water Treatment Expenses	3,628
TRANSMISSION AND DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (660)	7,164
Storage Facilities Expenses (661)	
Transmission and Distribution Lines Expenses (662)	
Meter Expenses (663)	
Customer Installations Expenses (664)	
Miscellaneous Expenses (665)	3,490
Rents (666)	
Maintenance Supervision and Engineering (670)	
Maintenance of Structures and Improvements (671)	
Maintenance of Distribution Reservoirs and Standpipes (672)	93
Maintenance of Transmission and Distribution Mains (673)	6,550
Maintenance of Fire Mains (674)	
Maintenance of Services (675)	3,997
Maintenance of Meters (676)	5,294
Maintenance of Hydrants (677)	2,461
Maintenance of Miscellaneous Plant (678)	6,123
	35,172

### **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)	
CUSTOMER ACCOUNTS EXPENSES		
Miscellaneous Customer Accounts Expenses (905)	1,925	
Total Customer Accounts Expenses	22,133	
SALES EXPENSES		
Sales Expenses (910)		
Total Sales Expenses	0	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	812	
Office Supplies and Expenses (921)	5,532	
Administrative Expenses TransferredCredit (922)		
Outside Services Employed (923)	6,269	
Property Insurance (924)	4,202	
Injuries and Damages (925)		
Employee Pensions and Benefits (926)	9,997	
Regulatory Commission Expenses (928)		
Duplicate ChargesCredit (929)		
Miscellaneous General Expenses (930)	10,074	
Rents (931)		
Maintenance of General Plant (932)	5,660	
Total Administrative and General Expenses	42,546	
Total Operation and Maintenance Expenses	137,591	

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		49,229	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		1,307	2
Net property tax equivalent		47,922	
Social Security		4,288	3
PSC Remainder Assessment		831	4
Other (specify):			
NONE			5
Total tax expense	_	53,041	

## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Columbia			
SUMMARY OF TAX RATES						
State tax rate	mills		0.200480			
County tax rate	mills		4.095820			
Local tax rate	mills		7.357670			
School tax rate	mills		12.753890			
Voc. school tax rate	mills		1.470330			
Other tax rate - Local	mills		0.000000			
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		25.878190			1
Less: state credit	mills		1.761730			1
Net tax rate	mills		24.116460			1
PROPERTY TAX EQUIVALENT CALCU	JLATIO	N				1
Local Tax Rate	mills		7.357670			1
Combined School Tax Rate	mills		14.224220			1
Other Tax Rate - Local	mills		0.000000			1
Total Local & School Tax	mills		21.581890			1
Total Tax Rate	mills		25.878190			1
Ratio of Local and School Tax to Tota	I dec.		0.833980			1
Total tax net of state credit	mills		24.116460			2
Net Local and School Tax Rate	mills		20.112643			2
Utility Plant, Jan. 1	\$	2,436,366	2,436,366			2
Materials & Supplies	\$	17,200	17,200			2
Subtotal	\$	2,453,566	2,453,566			2
Less: Plant Outside Limits	\$	0	0			2
Taxable Assets	\$	2,453,566	2,453,566			2
Assessment Ratio	dec.		0.997598			2
Assessed Value	\$	2,447,673	2,447,673			2
Net Local & School Rate	mills		20.112643			2
Tax Equiv. Computed for Current Yea	r \$	49,229	49,229			3
Tax Equivalent per 1994 PSC Report	\$	35,929				3
Any lower tax equivalent as authorized						3
by municipality (see note 6)	\$					3
Tax equiv. for current year (see note 6	<del>5)</del> \$	49,229				3

Date Printed: 04/22/2004 10:53:51 AM

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	1,200		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	23,929		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	25,129	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	99,738		 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	62,493		 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	1,215		20
Total Pumping Plant	163,446	0_	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	16,118		23
Total Water Treatment Plant	16,118	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	15,870	6,750	24
Structures and Improvements (341)	0	0,100	25

Date Printed: 04/22/2004 10:53:51 AM

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			1,200 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			23,929 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	25,129
PUMPING PLANT Land and Land Rights (320)			0_12
Structures and Improvements (321)			99,738 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			62,493 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			1,215 20
Total Pumping Plant	0	0	163,446
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			16,118 23
Total Water Treatment Plant	0	0	16,118
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			22,620 24
Structures and Improvements (341)			0 25
, ,			_

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	291,337		26
Transmission and Distribution Mains (343)	1,248,336	42,199	27
Fire Mains (344)	0		28
Services (345)	274,230	6,958	29
Meters (346)	137,654	12,880	30
Hydrants (348)	163,536	12,097	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	2,130,963	80,884	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	8,430		34
Office Furniture and Equipment (391)	8,822		 35
Computer Equipment (391.1)	18,204	3,549	36
Transportation Equipment (392)	34,954	4,776	37
Stores Equipment (393)	388		38
Tools, Shop and Garage Equipment (394)	15,417	82	39
Laboratory Equipment (395)	802	8,897	40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	10,892		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	2,801		_ 44
Other Tangible Property (399)	0		45
Total General Plant	100,710	17,304	_
Total utility plant in service directly assignable	2,436,366	98,188	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	2,436,366	98,188	=

Date Printed: 04/22/2004 10:53:51 AM

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			291,337	-
Transmission and Distribution Mains (343)	490		1,290,045	
Fire Mains (344)				_ 28
Services (345)	360		280,828	
Meters (346)	5,280		145,254	-
Hydrants (348)	966		174,667	
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	7,096	0	2,204,751	
GENERAL PLANT				
Land and Land Rights (389)			0	33
Structures and Improvements (390)			8,430	34
Office Furniture and Equipment (391)			8,822	35
Computer Equipment (391.1)			21,753	36
Transportation Equipment (392)			39,730	37
Stores Equipment (393)			388	38
Tools, Shop and Garage Equipment (394)			15,499	39
Laboratory Equipment (395)			9,699	40
Power Operated Equipment (396)			0	41
Communication Equipment (397)	7,963		2,929	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)	266		2,535	44
Other Tangible Property (399)			0	45
Total General Plant	8,229	0	109,785	_
Total utility plant in service directly assignable	15,325	0	2,519,229	-
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	15,325	0	2,519,229	=

### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.

2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)				1
Collecting and Impounding Reservoirs (312)				2
Lake, River and Other Intakes (313)				_ 3
Wells and Springs (314)				4
Infiltration Galleries and Tunnels (315)				 5
Supply Mains (316)				6
Other Water Source Plant (317)				_ 
Total Source of Supply Plant	0		0	-
PUMPING PLANT				
Structures and Improvements (321)				8
Boiler Plant Equipment (322)				_ 9
Other Power Production Equipment (323)				10
Steam Pumping Equipment (324)				_ 11
Electric Pumping Equipment (325)				12
Diesel Pumping Equipment (326)				 13
Hydraulic Pumping Equipment (327)				14
Other Pumping Equipment (328)				 15
Total Pumping Plant	0		0	-
WATER TREATMENT PLANT				
Structures and Improvements (331)				_ 16
Water Treatment Equipment (332)				17
Total Water Treatment Plant	0		0	-
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)				18
Distribution Reservoirs and Standpipes (342)				19
Transmission and Distribution Mains (343)				20
Fire Mains (344)				21
Services (345)				_ 22
Meters (346)				23
Hydrants (348)				24
Other Transmission and Distribution Plant (349)				25
Total Transmission and Distribution Plant	0		0	-

Da

# **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

(f) (g) (h) (i) (j)  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	11 12 13 14 15 16	311 312 313 314 315 316 317
0 0 0 0 0 0	0	12 13 14 15 16	312 313 314 315 316
0 0 0 0 0	0	13 14 15 16 17	313 314 315 316
0 0 0 0	0	14 15 16 17	314 315 316
0 0 0	0	15 16 17	315 316
0 0	0	16 17	316
0	0	17	
	0		317
0 0 0 0 0	0	(	
0		21	321
0		22	322
0		23	323
0		24	324
0		25	325
0		 26	326
0		27	327
0		 28	328
0 0 0 0	0		
0		31	331
0		32	332
0 0 0 0	0		
0		41	341
0			342
490 <b>(490)</b>	490		343
0		44	344
<b>360</b> ( <b>360</b> )	360		345
5,280 (5,280)			346
966 (966)			348
, , ,			349
7,096 0 0 (7,096)	7,096		

### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)				26
Office Furniture and Equipment (391)				27
Computer Equipment (391.1)				28
Transportation Equipment (392)				29
Stores Equipment (393)				30
Tools, Shop and Garage Equipment (394)				 31
Laboratory Equipment (395)				32
Power Operated Equipment (396)				33
Communication Equipment (397)				34
SCADA Equipment (397.1)				 35
Miscellaneous Equipment (398)				36
Other Tangible Property (399)				37
Total General Plant	0		0	_
Total accum. prov. directly assignable	0		0	
Common Utility Plant Allocated to Water Department			473,298	_ 38
Total accum. prov. for depreciation	0		473,298	=

Date Printed: 04/22/2004 10:53:51 AM

# **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390					0	26
391					0	_ <del>2</del> 7
391.1					0	28
392					0	_ 
393					0	30
394					0	_ 31
395					0	32
396					0	33
397	7,963				(7,963)	34
397.1					0	35
398	266				(266)	36
399					0	37
	8,229	0	0	0	(8,229)	_
	15,325	0	0	0	(15,325)	
					473,298	_ 38
	15,325	0	0	0	457,973	_

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Wa	ater Supply	
---------------	-------------	--

	So	ources of Water Sup	pply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			7,356	7,356	- 1
February			6,795	6,795	2
March			7,064	7,064	3
April			7,184	7,184	4
May			8,131	8,131	5
June			10,346	10,346	6
July			22,156	22,156	7
August			13,533	13,533	8
September			18,038	18,038	9
October			8,323	8,323	10
November			7,059	7,059	11
December			7,038	7,038	12
Total for year	0	0	123,023	123,023	-
Less: Measured or e	estimated water used in mai	n flushing and water	treatment during year	90	13
Less: Other utility us	e			1,528	14
Other utility use expla Water leak, new ma Yahara	anation: iins, watering new roads, ov	verflow reservoir, new	v well, fair grounds,		15
Water pumped into d	listribution system			121,405	16
Less: Water sold				104,512	17
Losses and unaccou	nted for			16,893	18
Percent unaccounted	for to the nearest whole pe	ercent (%)		14%	19
If more than 15%, inc	dicate causes and state who	at action has been tal	ken to reduce water loss:	•	20
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	1,094	21
Date of maximum:	7/21/2000				22
Cause of maximum:					23
Lodi Canning Comp	any				_
	nped by all methods in any	one day during repor	ting year	103	24
Date of minimum:	3/19/2000				25
Total KWH used for p	· · ·			194,392	26
If water is purchased	:Vendor Name:				27
	Point of Delivery:				28

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	ldentification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
COLUMBUS STREET	2	334	12	0	Yes	1
CHESTNUT/STRANGEWAY	3	300	30	0	Yes	2
SAUK STREET	4	406	14	0	Yes	3

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	1	2	3	1
Location	COLUMBUS	COLUMBUS	STRANGEWAY	2
Purpose	Р	В	Р	3
Destination	D	D	D	4
Pump Manufacturer	FAIRBANKS	PEERLESS	GOULDS	5
Year Installed	1935	1986	1997	6
Type	CENTRIFUGAL	CENTRIFUGAL	VERTICAL TURBINE	7
Actual Capacity (gpm)	400	500	1,000	8
Pump Motor or				9
Standby Engine Mfr	FAIRBANKS	MARATHON	GENERAL ELECTRIC	10
Year Installed	1935	1986	1997	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC '	12
Horsepower	30	50	100	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	4		14
Location	SAUK STREET		15
Purpose	Р		16
Destination	D		17
Pump Manufacturer	GOULDS		18
Year Installed	2000		19
Туре	VERTICAL TURBINE		20
Actual Capacity (gpm	1,000		21
Pump Motor or			22
•	TRIC MOTOR INTERNTL 549		23
Year Installed	2000		24
Туре	ELECTRIC		25
Horsepower	125		26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2	3	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	R	4 5
Year constructed	1984	1962	1999	
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	184	92	65	 9 10
Total capacity in gallons	175,000	146,000	200,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.0000	0.0000	0.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	N	N	N	23 24
ls water fluoridated (yes, no)?	Υ	Υ	Υ	25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

				ı	Number of Fee	et		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	2.000	588	0	0	0	588	_ 1
М	D	3.000	485	0	0	0	485	2
М	D	4.000	19,811	0	0	0	19,811	_ 3
М	D	6.000	29,467	12	0	0	29,479	4
М	D	8.000	25,526	524	0	0	26,050	
M	D	10.000	3,616	0	0	0	3,616	6
М	D	12.000	8,696	0	0	0	8,696	_ <sub>7</sub>
Total Within N	<b>Municipality</b>		88,189	536	0	0	88,725	_
Total Utility		=	88,189	536	0	0	88,725	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.375	10	0	0	0	10	
L	0.625	204	0	1	0	203	
M	0.750	334	0	0	0	334	
М	1.000	386	2	0	0	388	
M	1.250	4	0	0	0	4	
M	1.500	40	0	0	0	40	
M	2.000	22	3	0	0	25	
М	4.000	2	0	0	0	2	
M	6.000	1	0	0	0	1	
Total Utili	ty _	1,003	5	1	0	1,007	0

Date Printed: 04/22/2004 10:53:52 AM See attached schedule footnote.

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

 rst of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
1,100	66	33	0	1,133	76	•
29	0	1	0	28	1	2
6	0	3	0	3		;
11	1	4	0	8	0	
17	1	3	0	15	1	
5	0	0	0	5	0	
1	0	1	0	0	0	7
2	0	1	0	1	1	8
 2	0	2	0	0	0	(
1,173	68	48	0	1,193	79	

Classification of All Meters at End of Year by Customers

_	Total (o)		Wholesale, Inter- Department or Utility Use (m)	Public Authority (I)	Industrial (k)	Commercial (j)	Residential (i)	Size of Meter (h)
_ 1	1,133	58	0	4	4	79	988	0.625
2	28	0	0	3	1	18	6	1.000
3	3	1	0	0	0	2	0	1.250
4	8	1	0	0	0	7	0	1.500
5	15	1	0	7	1	6	0	2.000
6	5	0	0	5	0	0	0	3.000
_ <sub>7</sub>	0	0	0	0	0	0	0	4.000
8	1	0	0	0	1	0	0	6.000
9	0	0	0	0	0	0	0	8.000
_	1,193	61	0	19	7	112	994	Total:

#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	140	4	1		143	2
Total Fire Hydrants	140	4	1	0	143	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 143

Number of distribution system valves end of year: 382

Number of distribution valves operated during year: 382

#### WATER OPERATING SECTION FOOTNOTES

#### Water Operation & Maintenance Expenses (Page W-05)

Per review: decrease due to water rate increase completed in 1999; accounting services in 1999, accrued sick time liability increased in 1999; labor was reclassed from a/c 620 in 1999 to a/c 600 in 2000 (same for source of supply).

9/18/01 ele

#### Water Utility Plant in Service (Page W-08)

The retirement of \$490 from transmission and distribution mains (343) is an accounting adjustment to the trial balance to correct the account balance. No adjustment is needed on the water mains schedule.

Per review response: The \$12,880 for meter additions includes conversion of 25 meter hads to touch pad and the cost of purchase for 1-1/2 meter and a 2-inch meter. 9/18/01 ele

#### Accumulated Provision for Depreciation - Water (Page W-10)

This is our first year reporting as an A/B Utility. We do not have the breakdown for accumulated depreciation as it relates to each account. Elaine Engelke instructed us to list the total accumulated depreciation under common utility plant.

#### Water Mains (Page W-17)

Water mains added during the year were paid from Utility cash on hand, no financing was required. No assessments were made against property owners.

#### Water Services (Page W-18)

There were two 1 inch water services added during the year. One service was paid for by the property owner, who was assessed actual costs. The other service was paid from Utility cash on hand, no financing was required. There were three 2 inch water services added during the year. The actual costs for the three services were assessed against the property owner.

Per review response: contributions by property owner and special assessments were included in water impact rather than services. \$4,601 should have been services and \$8,262 as impact fees. 9/18/01 ele

#### Meters (Page W-19)

Per review response: added and deleted one 1-1/2" and one 2" meter.9/18/01 ele

## **ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	1,593,598	1
Total Sales of Electricity	1,593,598	-
Other Operating Revenues		
Forfeited Discounts (450)	0	2
Miscellaneous Service Revenues (451)	0	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	0	_ 5
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	8,711	7
Total Other Operating Revenues	8,711	_
Total Operating Revenues	1,602,309	_
Operation and Maintenenance Expenses Power Production Expenses (500-557)	1,071,641	8
Transmission Expenses (560-573)	0	9
Distribution Expenses (580-598)	73,114	10
Customer Accounts Expenses (901-905)	50,915	11
Sales Expenses (911-916)	2,377	12
Administrative and General Expenses (920-932)	122,137	13
Total Operation and Maintenenance Expenses	1,320,184	-
Other Expenses		
Depreciation Expense (403)	98,786	14
Amortization Expense (404-407)		15
Taxes (408)	69,566	16
Total Other Expenses	168,352	_
Total Operating Expenses	1,488,536	-
NET OPERATING INCOME	113,773	=

Date Printed: 04/22/2004 10:53:53 AM

## **OTHER OPERATING REVENUES (ELECTRIC)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)
Forfeited Discounts (450):	
Customer late payment charges	1
Other (specify): NONE	2
Total Forfeited Discounts (450)	0
Miscellaneous Service Revenues (451): NONE	3
Total Miscellaneous Service Revenues (451)	0
Sales of Water and Water Power (453): NONE	4
Total Sales of Water and Water Power (453)	0
Rent from Electric Property (454): NONE	5
Total Rent from Electric Property (454)	0
Interdepartmental Rents (455): NONE	6
Total Interdepartmental Rents (455)	0
Other Electric Revenues (456):	
MISCELLANEOUS	8,711 <b>7</b>
Total Other Electric Revenues (456)	8,711

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

**Particulars Amount** (b) (a) **POWER PRODUCTION EXPENSES** STEAM POWER GENERATION EXPENSES Operation Supervision and Engineering (500) 2 Fuel (501) Steam Expenses (502) 3 Steam from Other Sources (503) Steam Transferred -- Credit (504) Electric Expenses (505) Miscellaneous Steam Power Expenses (506) 7 Rents (507) 8 Maintenance Supervision and Engineering (510) 9 Maintenance of Structures (511) 10 Maintenance of Boiler Plant (512) 11 Maintenance of Electric Plant (513) 12 Maintenance of Miscellaneous Steam Plant (514) 13 **Total Steam Power Generation Expenses** 0 HYDRAULIC POWER GENERATION EXPENSES Operation Supervision and Engineering (535) 14 Water for Power (536) 15 Hydraulic Expenses (537) 16 Electric Expenses (538) 17 Miscellaneous Hydraulic Power Generation Expenses (539) 18 Rents (540) 19 20 Maintenance Supervision and Engineering (541) Maintenance of Structures (542) 21 Maintenance of Reservoirs, Dams and Waterways (543) 22 Maintenance of Electric Plant (544) 23 24 Maintenance of Miscellaneous Hydraulic Plant (545) **Total Hydraulic Power Generation Expenses** 0 OTHER POWER GENERATION EXPENSES Operation Supervision and Engineering (546) 25 Fuel (547) 26 Generation Expenses (548) 27

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
OTHER POWER GENERATION EXPENSES	
Miscellaneous Other Power Generation Expenses (549)	
Rents (550)	
Maintenance Supervision and Engineering (551)	
Maintenance of Structures (552)	
Maintenance of Generating and Electric Plant (553)	
Maintenance of Miscellaneous Other Power Generating Plant (554)	
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (555)	1,071,641
System Control and Load Dispatching (556)	<u> </u>
Other Expenses (557)	
Total Other Power Supply Expenses	1,071,641
Total Power Production Expenses	1,071,641
TRANSMISSION EXPENSES	
Operation Supervision and Engineering (560)	
Load Dispatching (561)	
Station Expenses (562)	
Overhead Line Expenses (563)	
Underground Line Expenses (564)	
Miscellaneous Transmission Expenses (566)	
Rents (567)	
Maintenance Supervision and Engineering (568)	
Maintenance of Structures (569)	
Maintenance of Station Equipment (570)	
Maintenance of Overhead Lines (571)	
Maintenance of Underground Lines (572)	
Maintenance of Miscellaneous Transmission Plant (573)	
Total Transmission Expenses	0
DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (580)	2,041

Particulars (a)	Amount (b)
DISTRIBUTION EXPENSES	
Load Dispatching (581)	
Station Expenses (582)	2,978
Overhead Line Expenses (583)	
Underground Line Expenses (584)	
Street Lighting and Signal System Expenses (585)	4,957
Meter Expenses (586)	598
Customer Installations Expenses (587)	
Miscellaneous Distribution Expenses (588)	
Rents (589)	
Maintenance Supervision and Engineering (590)	
Maintenance of Structures (591)	
Maintenance of Station Equipment (592)	
Maintenance of Overhead Lines (593)	41,636
Maintenance of Underground Lines (594)	
Maintenance of Line Transformers (595)	4,479
Maintenance of Street Lighting and Signal Systems (596)	2,776
Maintenance of Meters (597)	577
Maintenance of Miscellaneous Distribution Plant (598)	13,072
Total Distribution Expenses	73,114
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	
Meter Reading Expenses (902)	7,935
Customer Records and Collection Expenses (903)	42,980
Uncollectible Accounts (904)	
Miscellaneous Customer Accounts Expenses (905)	
Total Customer Accounts Expenses	50,915
SALES EXPENSES	
Supervision (911)	
Demonstrating and Selling Expenses (912)	
Advertising Expenses (913)	

Particulars (a)	Amount (b)
SALES EXPENSES	
Miscellaneous Sales Expenses (916)	2,377
Total Sales Expenses	2,377
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	1,648
Office Supplies and Expenses (921)	10,972
Administrative Expenses Transferred Credit (922)	
Outside Services Employed (923)	14,311
Property Insurance (924)	6,405
Injuries and Damages (925)	
Employee Pensions and Benefits (926)	19,044
Regulatory Commission Expenses (928)	194
Duplicate Charges Credit (929)	
Miscellaneous General Expenses (930)	31,008
Rents (931)	
Maintenance of General Plant (932)	38,555
Total Administrative and General Expenses	122,137
Total Operation and Maintenance Expenses	1,320,184

Total tax expense

69,566

## **TAXES (ACCT. 408 - ELECTRIC)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		58,885	1
Social Security		7,443	2
Wisconsin Gross Receipts Tax		1,550	3
PSC Remainder Assessment		1,688	4
Other (specify): NONE			5

## PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Columbia			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.200480			3
County tax rate	mills		4.095820			4
Local tax rate	mills		7.357670			5
School tax rate	mills		12.753890			6
Voc. school tax rate	mills		1.470330			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		25.878190			10
Less: state credit	mills		1.761730			11
Net tax rate	mills		24.116460			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		7.357670			14
Combined School Tax Rate	mills		14.224220			 15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		21.581890			17
Total Tax Rate	mills		25.878190			18
Ratio of Local and School Tax to Tota	I dec.		0.833980			19
Total tax net of state credit	mills		24.116460			20
Net Local and School Tax Rate	mills		20.112643			21
Utility Plant, Jan. 1	\$	2,868,251	2,868,251			22
Materials & Supplies	\$	87,988	87,988			23
Subtotal	\$	2,956,239	2,956,239			24
Less: Plant Outside Limits	\$	21,433	21,433			25
Taxable Assets	\$	2,934,806	2,934,806			26
Assessment Ratio	dec.		0.997598			27
Assessed Value	\$	2,927,757	2,927,757			28
Net Local & School Rate	mills		20.112643			29
Tax Equiv. Computed for Current Yea	r \$	58,885	58,885			30
Tax Equivalent per 1994 PSC Report	\$	49,343				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	58,885				34

### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	()	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		 3
Total Intangible Plant	0	0	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		
Boiler Plant Equipment (312)	0		6
Engines and Engine Driven Generators (313)	0		_ 
Turbogenerator Units (314)	0		8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		10
Total Steam Production Plant	0	0	
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		 13
Water Wheels, Turbines and Generators (333)	0		_ 14
Accessory Electric Equipment (334)	0		 15
Miscellaneous Power Plant Equipment (335)	0		16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	0	0	_
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		18
Structures and Improvements (341)	0		19
Fuel Holders, Producers and Accessories (342)	0		_ 20
Prime Movers (343)	0		21
Generators (344)	0		_ 22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		_ 24
Total Other Production Plant	0	0	_
TRANSMISSION PLANT			
Land and Land Rights (350)	0		25

Date Printed: 04/22/2004 10:53:54 AM

## **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			(	) 1
Franchises and Consents (302)			(	2
Miscellaneous Intangible Plant (303)			(	3
Total Intangible Plant	0	0	(	<u>)</u>
STEAM PRODUCTION PLANT				
Land and Land Rights (310)			(	) 4
Structures and Improvements (311)			(	
Boiler Plant Equipment (312)			(	_
Engines and Engine Driven Generators (313)			(	7
Turbogenerator Units (314)			(	
Accessory Electric Equipment (315)			(	
Miscellaneous Power Plant Equipment (316)				10
Total Steam Production Plant	0	0	(	<u>)</u>
HYDRAULIC PRODUCTION PLANT				
Land and Land Rights (330)			(	11
Structures and Improvements (331)			(	12
Reservoirs, Dams and Waterways (332)			(	13
Water Wheels, Turbines and Generators (333)			(	14
Accessory Electric Equipment (334)			(	15
Miscellaneous Power Plant Equipment (335)			(	16
Roads, Railroads and Bridges (336)			(	17
Total Hydraulic Production Plant	0	0	(	<u>)</u>
OTHER PRODUCTION PLANT				
Land and Land Rights (340)			(	18
Structures and Improvements (341)			(	19
Fuel Holders, Producers and Accessories (342)			(	20
Prime Movers (343)			(	21
Generators (344)			(	22
Accessory Electric Equipment (345)			(	23
Miscellaneous Power Plant Equipment (346)			(	24
Total Other Production Plant	0	0	(	<u> </u>
TRANSMISSION PLANT				
Land and Land Rights (350)			(	25

### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	0		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	0		29
Overhead Conductors and Devices (356)	0		30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
Total Transmission Plant	0	0_	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	49,086	25	34
Structures and Improvements (361)	3,307		35
Station Equipment (362)	327,354		36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	406,511	33,804	38
Overhead Conductors and Devices (365)	353,818	25,948	39
Underground Conduit (366)	2,317	11,978	40
Underground Conductors and Devices (367)	502,408	32,831	41
Line Transformers (368)	405,346	102,858	42
Services (369)	239,336	51,398	43
Meters (370)	96,307	7,116	44
Installations on Customers' Premises (371)	19,116		45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	107,659	5,856	47
Total Distribution Plant	2,512,565	271,814	_
GENERAL PLANT			
Land and Land Rights (389)	0		48
Structures and Improvements (390)	27,559		49
Office Furniture and Equipment (391)	21,940		50
Computer Equipment (391.1)	22,964	5,076	51
Transportation Equipment (392)	229,283	16,826	52
Stores Equipment (393)	1,236		53
Tools, Shop and Garage Equipment (394)	41,933	4,781	54
Laboratory Equipment (395)	3,142		55
Power Operated Equipment (396)	0		56
Communication Equipment (397)	5,774		57

See attached schedule footnote.

Date Printed: 04/22/2004 10:53:54 AM

## **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			<u> </u>
Station Equipment (353)			0 27
Towers and Fixtures (354)			<u>0</u> 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			<u> </u>
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			<u> </u>
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			49,111 34
Structures and Improvements (361)			3,307 35
Station Equipment (362)			327,354 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	9,890		430,425 38
Overhead Conductors and Devices (365)	328		379,438 39
Underground Conduit (366)			14,295 40
Underground Conductors and Devices (367)	5,379		529,860 41
Line Transformers (368)	27,692		480,512 42
Services (369)	6,728		284,006 43
Meters (370)			103,423 44
Installations on Customers' Premises (371)			19,116 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)		_	113,515 47
Total Distribution Plant	50,017	0	2,734,362
GENERAL PLANT			
Land and Land Rights (389)			0 48
Structures and Improvements (390)			27,559 49
Office Furniture and Equipment (391)			21,940 50
Computer Equipment (391.1)			28,040 51
Transportation Equipment (392)	7,210		238,899 52
Stores Equipment (393)			1,236 53
Tools, Shop and Garage Equipment (394)			46,714 54
Laboratory Equipment (395)			3,142 55
Power Operated Equipment (396)			0 56
Communication Equipment (397)			5,774 57

#### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	1,855	231	58
Other Tangible Property (399)	0		59
Total General Plant	355,686	26,914	_
Total utility plant in service directly assignable	2,868,251	298,728	_
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	2,868,251	298,728	=

Date Printed: 04/22/2004 10:53:54 AM See attached schedule footnote. PSCW Annual Report: MAE

## **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			2,086	_ 58
Other Tangible Property (399)			0	59
Total General Plant	7,210	0	375,390	_
Total utility plant in service directly assignable	57,227	0	3,109,752	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	57,227	0	3,109,752	=

## **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.

2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
STEAM PRODUCTION PLANT				
Structures and Improvements (311)				1
Boiler Plant Equipment (312)				2
Engines and Engine Driven Generators (313)				3
Turbogenerator Units (314)				4
Accessory Electric Equipment (315)				5
Miscellaneous Power Plant Equipment (316)				6
Total Steam Production Plant	0		0	<u>-</u>
HYDRAULIC PRODUCTION PLANT				
Structures and Improvements (331)				7
Reservoirs, Dams and Waterways (332)				_ 8
Water Wheels, Turbines and Generators (333)				9
Accessory Electric Equipment (334)				_ 10
Miscellaneous Power Plant Equipment (335)				11
Roads, Railroads and Bridges (336)				12
Total Hydraulic Production Plant	0		0	-
OTHER PRODUCTION PLANT				
Structures and Improvements (341)				13
Fuel Holders, Producers and Accessories (342)				_ 14
Prime Movers (343)				15
Generators (344)				_ 16
Accessory Electric Equipment (345)				17
Miscellaneous Power Plant Equipment (346)				_ 18
Total Other Production Plant	0		0	-
TRANSMISSION PLANT				
Structures and Improvements (352)				19
Station Equipment (353)				_ 20
Towers and Fixtures (354)				21
Poles and Fixtures (355)				_ 22
Overhead Conductors and Devices (356)				23
Underground Conduit (357)				_ 24
Underground Conductors and Devices (358)				25

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					0	_ 4
315					0	5
316					0	_ 6
	0	0	0	0	0	_
331					0	7
332					0	8
333					0	9
334					0	10
335					0	 11
336					0	12
	0	0	0	0	0	_
341					0	13
342					0	_ 14
343					0	15
344					0	_ 16
345					0	17
346					0	_ 18
	0	0	0	0	0	_
352					0	19
353					0	20
354					0	 21
355					0	22
356					0	23
357					0	24
358					0	25

### **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.

2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION PLANT				
Roads and Trails (359)				_ 26
Total Transmission Plant	0		0	_
DISTRIBUTION PLANT				
Structures and Improvements (361)				27
Station Equipment (362)				28
Storage Battery Equipment (363)				29
Poles, Towers and Fixtures (364)				30
Overhead Conductors and Devices (365)				31
Underground Conduit (366)				32
Underground Conductors and Devices (367)				33
Line Transformers (368)				34
Services (369)				35
Meters (370)				36
Installations on Customers' Premises (371)				37
Leased Property on Customers' Premises (372)				38
Street Lighting and Signal Systems (373)				39
Total Distribution Plant	0		0	_
				_
GENERAL PLANT				
Structures and Improvements (390)				40
Office Furniture and Equipment (391)				 41
Computer Equipment (391.1)				42
Transportation Equipment (392)				 43
Stores Equipment (393)				44
Tools, Shop and Garage Equipment (394)				 45
Laboratory Equipment (395)				46
Power Operated Equipment (396)				47
Communication Equipment (397)				48
Miscellaneous Equipment (398)				49
Other Tangible Property (399)				50
Total General Plant	0		0	_
Total accum. prov. directly assignable	0		0	•

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
359					0	26
	0	0	0	0	0	<del>_</del>
361					0	27
362					0	28
363					0	29
364	9,890				(9,890)	30
365	328				(328)	31
366					0	32
367	5,379				(5,379)	33
368	27,692				(27,692)	34
369	6,728				(6,728)	 35
370					0	36
371					0	37
372					0	_ 38
373					0	39
	50,017	0	0	0	(50,017)	_
390					0	40
391					0	41
391.1					0	42
392	7,210				(7,210)	43
393					0	44
394					0	45
395					0	46
396					0	47
397					0	48
398					0	49
399					0	50
	7,210	0	0	0	(7,210)	_
	57,227	0	0	0	(57,227)	

### **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
Common Utility Plant Allocated to Electric Department			1,414,313	51
Total accum. prov. for depreciation	0		1,414,313	=

Date Printed: 04/22/2004 10:53:54 AM See attached schedule footnote. PSCW Annual Report: MAE

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

				Adjustments		
A	Book Cost of	Cost of	Calvana	Increase or	Balance	
Account (e)	Plant Retired (f)	Removal (g)	Salvage (h)	(Decrease) (i)	End of Year (j)	
					1,414,313	51
	57,227	0	0	0	1,357,086	

te Printed: 04/22/2004 10:53:54 AM See attached schedule footnote.

## TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned		
Classification (a)	Net Additions During Year (b)	Total End of Year (c)	
Primary Distribution System Voltage(s) Urban			
2.4/4.16 kV (4kV)		25.80	1
7.2/12.5 kV (12kV)			_ 2
14.4/24.9 kV (25kV)			_ 3
Other:			
NONE			4
Primary Distribution System Voltage(s) Rural			•
2.4/4.16 kV (4kV)		7.50	,
7.2/12.5 kV (12kV)			- (
14.4/24.9 kV (25kV)			_ ;
Other:			
NONE			8
Transmission System			•
34.5 kV			(
69 kV			1
115 kV			1
138 kV			12
Other:			
NONE			13

Date Printed: 04/22/2004 10:53:54 AM PSCW Annual Report: MAE

#### **RURAL LINE CUSTOMERS**

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

Customers added on rural lines during year: Farm Customers Nonfarm Customers	2
	2
Nonfarm Customers	2
Total	2
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	
Farm	20
Nonfarm	105
Total	125
Customers served at other than rural rates:	1
Farm	1
Nonfarm	1
Total	0 1
Total customers on rural lines at end of year	125 1

Date Printed: 04/22/2004 10:53:54 AM PSCW Annual Report: MAE

#### MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

			Monthly				
Month (a)	·	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	4,524	Wednesday	01/05/2000	18:00	2,401	1
February	02	4,085	Wednesday	02/02/2000	19:00	2,104	2
March	03	3,869	Wednesday	03/01/2000	19:00	2,095	3
April	04	3,868	Thursday	04/20/2000	12:00	1,952	4
May	05	4,585	Monday	05/08/2000	16:00	2,133	5
June	06	4,874	Friday	06/09/2000	16:00	2,298	6
July	07	5,709	Thursday	07/13/2000	18:00	2,652	7
August	08	6,325	Thursday	08/31/2000	16:00	2,733	8
September	09	6,645	Friday	09/01/2000	15:00	2,336	9
October	10	4,126	Monday	10/23/2000	19:00	2,130	10
November	11	4,299	Wednesday	11/01/2000	19:00	2,139	11
December	12	4,670	Wednesday	12/13/2000	18:00	2,475	12
То	otal	57,579				27,448	•

#### **System Name**

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
15 minutes integrated	WISCONSIN PUBLIC POWER, INC

Date Printed: 04/22/2004 10:53:55 AM PSCW Annual Report: MAE

## **ELECTRIC ENERGY ACCOUNT**

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovoltai	ic, etc.)		6
Total Generation		0	7
Purchases		27,450	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy		27,450	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including i	nterdepartmental sales)	25,612	18
Sales For Resale			19
<b>Energy Used by the Company (exclud</b>	ing station use):		20
Electric Utility		2	21
Common (office, shops, garages, etc	c. serving 2 or more util. depts.)	18	22
Total Used by Company		20	23
Total Sold and Used		25,632	24
Energy Losses:			25
Transmission Losses (if applicable)			26
Distribution Losses		1,818	27
Total Energy Losses		1,818	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	6.6230%	29
Total Disposition of Ene	rgy	27,450	30

### SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL	RG-1	1,308	10,240	1
WATER HEATING	RW-1	3	3	2
Total Sales for Residential Sales		1,311	10,243	
Commercial & Industrial				
GENERAL SALES	CG-1	214	5,567	3
POWER	CP-2	20	9,487	4
Total Sales for Commercial & Industrial		234	15,054	
Public Street & Highway Lighting				
STREET LIGHTING	MS-1	1	315	5
Total Sales for Public Street & Highway Lighting		1	315	
Sales for Resale				
NONE				6
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		1,546	25,612	

Date Printed: 04/22/2004 10:53:55 AM PSCW Annual Report: MAE

# **SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)**

Demand kW (e)	Customer or Distribution kW (f)	Tariff Revenues (g)	PCAC Revenues (h)	Total Revenues (g)+(h)	
		675,969	5,075	681,044	
		122	5,075	122	2
0	0	676,091	5,075	681,166	
		364,984	2,278	367,262	3
32,784	39,602	497,522	5,099	502,621	4
32,784	39,602	862,506	7,377	869,883	
		42,543	6	42,549	5
0	0	42,543	6	42,549	
				0	6
0	0	0	0	0	
32,784	39,602	1,581,140	12,458	1,593,598	

### **PURCHASED POWER STATISTICS**

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

- 0	) ~ r	tic		2	•
Г	aı	uc	·u	aı	3

	/L\		(a)		
(a)		(b)		(c)	<u> </u>
Name of Vendor			WPPI		
Point of Delivery		SUB	STATIONS		
Type of Power Purchased (firm, du	ımp. etc.)		FIRM		
Voltage at Which Delivered			69000		
Point of Metering			Substations		
Total of 12 Monthly Maximum Den	nande k\M	`	66,169		
	iailus KVV				
Average load factor			56.8221%		
Total Cost of Purchased Power			1,071,641		
Average cost per kWh			0.0390		
On-Peak Hours (if applicable)			8am-10pm		1
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 1
. ,	January	1,153	1,248	•	1:
	February	1,058	1,046		1:
	March	1,099	996		1
	April	953	999		1
	May	1,118	1,016		1
	June	1,187	1,111		1
	July	1,229	1,423		1
	August	1,486	1,247		1
	September	1,123	1,212		2
	October	1,101	1,029		2
	November	1,076	1,062		2
	December	1,118	1,357		2
	Total kWh (000)	13,701	13,746		2
		(d)		(e)	2 ) 2
Name of Vendor		(u)		( <del>e</del> )	2
Point of Delivery					3
Voltage at Which Delivered					3
Point of Metering					3
Type of Power Purchased (firm, du					3
Total of 12 Monthly Maximum Den	nands kW				
Average load factor					3
Average load lactor					3
Total Cost of Purchased Power					
Total Cost of Purchased Power					3
Total Cost of Purchased Power Average cost per kWh					3 3 3
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)		On-neak	Off-neak	On-neak	3 3 3 3
Total Cost of Purchased Power Average cost per kWh	lanuary	On-peak	Off-peak	On-peak	3 3 3 3 Off-peak 3
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January	On-peak	Off-peak	On-peak	3 3 3 3 3 3 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February	On-peak	Off-peak	On-peak	3 3 3 3 3 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March	On-peak	Off-peak	On-peak	3 3 3 3 3 3 4 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March April	On-peak	Off-peak	On-peak	3 3 3 3 3 3 4 4 4 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March April May	On-peak	Off-peak	On-peak	3 3 3 3 3 3 4 4 4 4 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March April	On-peak	Off-peak	On-peak	3 3 3 3 3 4 4 4 4 4 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March April May	On-peak	Off-peak	On-peak	3 3 3 3 3 3 4 4 4 4 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March April May June July	On-peak	Off-peak	On-peak	3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March April May June July August	On-peak	Off-peak	On-peak	3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March April May June July August September	On-peak	Off-peak	On-peak	3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March April May June July August September October	On-peak	Off-peak	On-peak	3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March April May June July August September October November	On-peak	Off-peak	On-peak	3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 5 5
Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	February March April May June July August September October	On-peak	Off-peak	On-peak	3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

## **PRODUCTION STATISTICS TOTALS**

Particulars (a)	Total (b)
Name of Plant	()
Unit Identification	2
Type of Generation	
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	0 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November December	0 27 0 28
Total kWh (000)	
Gas ConsumedTherms	0 30
Average Cost per Therm Burned (\$)	0.0000 31
Fuel Oil Consumed Barrels (42 gal.)	0.0000 31
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	33
Average BTU per Gallon	
Lubricating Oil ConsumedGallons	0 36
Average Cost per Gallon (\$)	
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	0 46
Is Water Evaporated, Metered or Estimated?	40
	48
Lbs. of Steam per Lb. of Coal or Equivalent Fuel Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	
	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation  Total Cost of Fuel (Oil and/or Cost)	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

PR	ODI	ICT	ION	STA	TIST	100
-	OD		IVIV	OIA		-

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

Date Printed: 04/22/2004 10:53:55 AM PSCW Annual Report: MAE

#### STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				E	Boilers		
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (lbs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maxi- mum Steam Pressure (1000 lbs./hr.) (h)
NONE						Tot	1 al 0

### **INTERNAL COMBUSTION GENERATION PLANTS**

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			P	Prime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

1

## **STEAM PRODUCTION PLANTS (cont.)**

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_			_			
	ırh	ına	-626	ana	rat	ors

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	kW (n)	<u>Jine</u>	kVA (o)	Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		•	0	0		) 0

## **INTERNAL COMBUSTION GENERATION PLANTS (cont.)**

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

		kWh Generated	Rated Unit Capacity		<b>Total Rated</b>	<b>Total Maximum</b>	
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
	Total	0	0	0	0	0	

Date Printed: 04/22/2004 10:53:55 AM PSCW Annual Report: MAE

## **HYDRAULIC GENERATING PLANTS**

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime I	Movers		
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)	

**NONE** 

Date Printed: 04/22/2004 10:53:56 AM PSCW Annual Report: MAE

# **HYDRAULIC GENERATING PLANTS (cont.)**

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators					Total	Total		
Rated (	Operating	Year	Voltage	kWh Generated by Each Unit During	Rated Unit	Capacity	Rated Plant Capacity	Maximum Continuous Plant
Head (i)	Head (j)	Installed (k)	(kV) (l)	Year (000's) (m)	kW (n)	kVA (o)	(kW) (p)	Capacity (kW) (q)

Date Printed: 04/22/2004 10:53:56 AM PSCW Annual Report: MAE

### **SUBSTATION EQUIPMENT**

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars		Util	ity Designation	on	
(a)	(b)	(c)	(d)	(e)	(f)
Name of Substation	Lodi	Lodi-Ind 1			
VoltageHigh Side	4,160	4,160			
VoltageLow Side	2,400	2,400			
Num. Main Transformers in Operation	1	1			
Capacity of Transformers in kVA	5,000	5,000			
Number of Spare Transformers on Hand	0	0			
15-Minute Maximum Demand in kW	4,880	1,768			
Dt and Hr of Such Maximum Demand	09/01/2000 15:00	09/01/2000 15:00			
Kwh Output	4,880	1,768			
SUBSTA	ATION EQU	IPMENT (cor	ntinued)		
Particulars		Util	ity Designation	on	
(g)	(h)	(i)	(j)	(k)	<b>(I)</b>
Name of Substation					
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					_
Dt and Hr of Such Maximum Demand					
Kwh Output					
SUBSTA	ATION EQU	IPMENT (coi	ntinued)		
Particulars		Util	ity Designation	on	
(m)	(n)	(o)	(p)	(p)	(r)
Name of Substation					
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Kwh Output					

## **ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	1,717	441	16,899	1
Acquired during year	52	63	2,345	2
Total	1,769	504	19,244	3
Retired during year	44			4
Sales, transfers or adjustments increase (decrease)				5
Number end of year	1,725	504	19,244	6
Number end of year accounted for as follows:				7
In customers' use	1,626	414	15,190	8
In utility's use	7	5	375	9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	92	85	3,679	12
Total end of year	1,725	504	19,244	13

Date Printed: 04/22/2004 10:53:56 AM PSCW Annual Report: MAE

### STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other.
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
NONE				1
Total		0	0	_
Ornamental				
Mercury Vapor	175	5	6,840	2
Mercury Vapor	400	10	19,944	3
Other	70	9	3,192	4
Other	100	54	38,244	_ 
Other	150	41	37,824	_ 6
Other	250	23	24,264	7
Total		142	130,308	_
Other				
Mercury Vapor	175	38	51,984	8
Mercury Vapor	400	1	1,992	9
Other	100	82	58,080	10
Other	150	64	59,052	11
Other	250	13	13,716	12
Total		198	184,824	_

Date Printed: 04/22/2004 10:53:56 AM PSCW Annual Report: MAE

#### **ELECTRIC OPERATING SECTION FOOTNOTES**

#### **Electric Operation & Maintenance Expenses (Page E-03)**

per review response: 1999 expenses included a 5 year forecase; wages and employer contribution decreased; insurance coverage decreased for two employees no longer requiring coverage. 9/18/01 ele

#### **Electric Utility Plant in Service (Page E-06)**

Additions for line transformers are valued greater than \$100,000 - transformers were ordered early in 2000 but shipment was delayed. We received the transformers in December when it was too late for installation. These transformers will be installed in 2001.

#### Accumulated Provision for Depreciation - Electric (Page E-08)

This is our first year reporting as an A/B Utility. We do not have the breakdown for accumulated depreciation as it relates to each account. Elaine Engelke instructed us to list the total accumulated depreciation under common utility plant.

Date Printed: 04/22/2004 10:53:56 AM